

Paul Doyle Curriculum Vitae

Paul John Doyle

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I have been engaged in the field of Assistive Technology since 1995, in a variety of operation and strategic roles.

I have been providing assistive technology based medico-legal reports since 2005. Clients include individuals who have sustained spinal cord injuries, traumatic brain injuries or profound and multiple physical and learning disabilities. With diverse recommendations in ranging from environmental control and smart home technology needs to accessing ICT and AAC as part of an integrated solution including powered wheelchairs.

I was the Assistive Technology Engineer at Hereward College, a residential college in Coventry, where my role was to identify and implement technological solutions in order to enable students with sensory, cognitive and physical impairments overcome the barriers they encountered in the learning environment and in the students' residencies.

During my time at Hereward I was in part responsible for developing the first nationally recognised Vocationally Related Qualification (VRQ), the Certificate in Supporting Users of Assistive Technology.

I have served on the Community Equipment Dispenser Accreditation Board (www.CEDonline.org.uk) and the Editorial Board of the Journal of Assistive Technologies. I am currently a council member of the British Assistive Technology Association. (www.bataonline.org)

Using experiences gained from developing universally accessible student residences, I was in a position to contribute to "Toward Lifehome 21" a specification for Assisted Living Housing Guidance in conjunction with the Building Research Establishment (BRE) and the Royal Institute of British Architects (RIBA) and the Foundation for Assistive Technology (FAST) publications: Assisted Living Installation Practice and Lifetime Digital Homes. .

I lead an EU funded project with partners in Germany, Finland, Ireland and the UK on the ATVET project, whose aim was to "transfer the principles of AT Level 2 VRQ into appropriate qualifications within Bulgaria, Finland, Germany and Ireland.

I am the Access, Research and Development Manager where I am responsible for managing a team of assessors who provide an assessment and support services for internal and external clients.

I also lead a team of researchers undertaking work in the field of assistive technology with diverse partners and outcomes; such as the "Chair for Life" project, a project intended to develop a modular powered paediatric wheelchair that grows with its user.

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Current Role

**ACCESS, Research and Development Manager | Hereward College
Tile Hill Coventry | March 2009**

Past roles

**Assistive Technology Projects Developments Manager | Hereward College
Tile Hill Coventry | September 2007-March 2009**

**Assistive Technology Engineer | Hereward College
Tile Hill Coventry | February 2001-September 2007**

**Environmental Control Engineer | RSL Steeper LTD
Queen Mary's University Hospital Roehampton London | August 1995 -
February 2001**

Duties included installation and maintenance of Environmental Control Systems for clients who are unable to exercise control over their own home environment.

When requested, I provided demonstrations of Environmental Control Equipment to healthcare professionals both in The United Kingdom and Southern Ireland.

Education

Voluntary Register of Clinical Technologists (VRCT)

Kings College | London | Certificate in Rehabilitation Engineering

**University of Central England | Perry Barr Birmingham | H.N.C. Electronic
Engineering**

**Walsall College of Technology | Walsall | O.N.C. Electrical and Electronic
Engineering**

**Hall Green Technical College | Hall Green Birmingham City and Guilds
Further and Adult Education Teachers Certificate Part 1**

**East Birmingham Technical College | Garretts Green Birmingham | City and
Guilds Electrical Installation Part 1 | City and Guilds Electrical Installation
Part 2 | City and Guilds Industrial Electronics Servicing part 3**